

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An arrangement for adjusting the seat back inclination of a seat comprising

(a) a sensor system (A) for ascertaining a length change upon loading of a seat surface (B) between the zero value[[,]] with a non-loaded seat,~~the~~ and a maximum value with ~~the~~ seat loading by a very heavy person, with ~~and~~ corresponding intermediate values in dependence on the individual weight of a ~~the~~ respective user of the seat[[,]];

(b) [[a]] transfer means (C) for transmitting the respectively ascertained length change;

(c) to a resilient element (D) which is reversibly variable so that its compressibility and expandability transmits the transmitted distance changes to;

(d) two counterpart elements (14) between which the resilient element is provided and which are connected to components which represent the seat back inclination, and

(e) a resilient support element (G) for safeguarding free mobility of the resilient element (D) during the zero loading as a prestressing,

~~characterised in that~~ wherein

the resilient element (D) is an elastically yielding volume body (D) which is provided between the two counterpart elements (14) which define between them a clamping gap (E) for the volume body (D), wherein the volume body (D) is partially engaged and compressed by the counterpart elements (14) and in dependence on the distance change the surface of the volume body (D), which is to be compressed, and thus the energy storage means volume is reduced or increased.

2. (Currently Amended) ~~The~~ An arrangement ~~as set forth in~~ of claim 1 wherein ~~characterised in that~~ the volume body (D) is partially engaged and compressed by the two counterpart elements (14) and in dependence on the distance change elastomer material of differing density is disposed in the region of the volume body (D), which is engaged by the clamping jaws.

3. (Currently Amended) ~~The [[An]] arrangement as set forth in of claim 1 or claim 2~~
characterised in that wherein the volume body (D) ~~is of~~ has a wedge-shaped configuration.

4. (Currently Amended) ~~The [[An]] arrangement as set forth in one of claim 1 claims 1-~~
~~through 3 characterised in that~~ wherein the volume body (D) ~~is of~~ has a flat configuration with a
wedge-shaped base surface.

5. (Currently Amended) ~~The [[An]] arrangement as set forth in one of claim 1 claims 1-~~
~~through 4 characterised in that~~ wherein the volume body (D) comprises closed-cell polyurethane
integral foam.

Please add the following new claims:

6. (New) The arrangement of claim 2 wherein the volume body (D) has a wedge-shaped
configuration.

7. (New) The arrangement of claim 2 wherein the volume body (D) has a flat configuration
with a wedge-shaped base surface.

8. (New) The arrangement of claim 3 wherein the volume body (D) has a flat configuration
with a wedge-shaped base surface.

9. (New) The arrangement of claim 2 wherein the volume body (D) comprises closed-cell
polyurethane intergral foam.

10. (New) The arrangement of claim 3 wherein the volume body (D) comprises closed-cell
polyurethane intergral foam.

11. (New) The arrangement of claim 4 wherein the volume body (D) comprises closed-cell
polyurethane intergral foam.